



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

Applicant: Ravi Prasher

Examiner: Boris Leo Chervinsky

Serial No.: 10/713,236

Group Art Unit: 2835

Filed: November 13, 2003

Docket No.: 884.C47US1

Title: MICROPIN HEAT EXCHANGER

Assignee: Intel Corporation

Customer Number: 21186

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action mailed on September 14, 2005. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office action, thereby moving the deadline for response from December 14, 2005 to January 14, 2006 (Federal Holiday Weekend).